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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/074,881	02/12/2002	Jiann-Tyng Tzeng	TS01-617 6517			
	7590 05/29/2003					
	SAILE & ASSOCIATE	EXAMINER				
	28 DAVIS AVENUE POUGHKEEPSIE, NY 12603			BROCK II, PAUL E		
			ART UNIT	PAPER NUMBER		
			2815			
			DATE MAILED: 05/29/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.		Applicant(s)			
		10/074,881		TZENG ET AL.			
ı	Office Action Summary	Examiner		Art Unit			
		Paul E Brock II		2815	H		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cove	r sheet with the c	orrespondence ad	dress		
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. experiod for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, how within the statutory mi vill apply and will expire cause the application	ever, may a reply be tim nimum of thirty (30) days SIX (6) MONTHS from I	ely filed will be considered timely the mailing date of this co	r. ommunication.		
1)	Responsive to communication(s) filed on	<u> </u>					
2a) <u></u> □	This action is FINAL . 2b)⊠ Thi	s action is non-f	inal.				
3) Dispositi	Since this application is in condition for allowa closed in accordance with the practice under ton of Claims	nce except for fo Ex parte Quayle	ormal matters, pro 1935 C.D. 11, 4	osecution as to the 53 O.G. 213.	e merits is		
4)⊠	Claim(s) 1-32 is/are pending in the application						
	4a) Of the above claim(s) <u>24-32</u> is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-23 are subject to restriction and/or e	lection requirem	ent.				
Applicati	on Papers						
9) 🗌 🦰	The specification is objected to by the Examiner						
10)	Γhe drawing(s) filed on is/are: a)□ accep	ted or b)⊡ object	ed to by the Exan	niner.			
	Applicant may not request that any objection to the			• •			
11)[7	The proposed drawing correction filed on			ed by the Examine	r.		
	If approved, corrected drawings are required in rep		tion.				
	The oath or declaration is objected to by the Exa	ıminer.					
	nder 35 U.S.C. §§ 119 and 120						
_	Acknowledgment is made of a claim for foreign	priority under 35	5 U.S.C. § 119(a)	-(d) or (f).			
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents						
	Certified copies of the priority documents			- 11000000			
	 Copies of the certified copies of the priori application from the International Burdee the attached detailed Office action for a list of 	eau (PCT Rule 1	7.2(a)).		Stage		
	cknowledgment is made of a claim for domestic				application)		
	☐ The translation of the foreign language prov				_pp500.011).		
	cknowledgment is made of a claim for domestic						
Attachment	(s)						
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)		PTO-413) Paper No(s Itent Application (PTO			
S. Patent and Tra TO-326 (Rev		on Summary		Part of Paper No. 6			
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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of Group I, the method of making a semiconductor device, claims 1-24 in Paper No. 5 is acknowledged. It should be noted that only claims 1-23 are method claims, and therefore this election will be treated accordingly. The traversal is on the ground(s) that the reason given by the examiner is "very speculative and really has nothing to do with the Claims as presented in this Patent Application," and "these reasons are insufficient to place the additional cost of a second Patent Application upon the Applicants." This is not found persuasive because the applicant has not specifically pointed out why the reasons for the restriction requirement fail. Proper reasoning, and how it directly relates to the claims as presented has been outlined in the restriction requirement dated April 8, 2003.

The requirement is still deemed proper and is therefore made FINAL.

- 2. Claims 24 32 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected group, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 5.
- 3. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - a. Species I depicted in figure 11;

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- b. Species II depicted in figure 12a;
- c. Species III depicted in figure 12b;
- d. Species IV depicted in figure 12c; and
- e. Species V depicted in figure 12d.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paul E Brock II whose telephone number is (703)308-6236. The

examiner can normally be reached on 8:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eddie Lee can be reached on (703)308-1690. The fax phone numbers for the

organization where this application or proceeding is assigned are (703)308-7722 for regular

communications and (703)308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703)308-0956.

Paul E Brock II May 23, 2003

EDDIE LEE SUPERVISORY PATENT EXAMI

TECHNOLOGY CENTER 2800

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